



Agency Baker County SO

S/N 80-001287

Date In 04/05/2022 DI Completion Date 04-05-2022

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

Barometric Pressure Gauge

ID #

☐ Post Calibration Adjustment Stability ChecksNotes/Suggested Service:

Battery changed prior to Stability Checks and Department Inspection. IS

Department Inspection

By IS

Barometric Pressure ID# 28421

Gauge 1009	<u>Instrument 1004</u>
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Mouth Alcohol Solution Lot # 2021-D

Acetone Stock Solution Lot # 2021-C

Attachments

- | | |
|---|--|
| ☒ Form 41 | ☐ Post-Stability Checks |
| ☒ Stability Checks | ☐ Flow Calibration |
| ☒ Calibration Certificate | ☐ Form 40 |
| ☐ Calibration Adjustment | ☐ Other |

- ☒ Instrument Complies with Chapter 11D-8, FAC
 - ☐ Instrument Does Not Comply with Chapter 11D-8, FAC
 - ☒ Return to/Place into Evidentiary Use
 - ☐ Remain Out of Evidentiary Use
 - ☒ Conduct an Agency Inspection Before Evidentiary Use

Taylor
Gutschow

Digitally signed by Taylor Gutschow
Date: 2022.04.05 14:35:18 -04'00'

Tech Review / Date

Admin Review 04'00' Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BAKER COUNTY SO
Time of Inspection: 13:40

Date of Inspection: 04/05/2022

Serial Number: 80-001287
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.051	0.080	0.203	0.078
0.000	0.051	0.081	0.204	0.077
0.000	0.051	0.081	0.202	0.077
0.000	0.051	0.080	0.202	0.077
0.000	0.051	0.081	0.200	0.077
0.000	0.051	0.081	0.205	0.077
0.000	0.051	0.080	0.205	0.077
0.000	0.051	0.079	0.205	0.077
0.000	0.051	0.082	0.205	0.077
0.000	0.051	0.082	0.205	0.077

Standard Deviations	0.0000	0.0009	0.0017	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



ISRAEL SOTO

Signature and Printed Name

04/05/2022
Date

BAKER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001287
04/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:43
Control Test	0.050	11:44
Air Blank	0.000	11:45
Control Test	0.050	11:45
Air Blank	0.000	11:46
Control Test	0.050	11:47
Air Blank	0.000	11:47
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

ZAW

Operator's Signature

BAKER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001287
04/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:48
Control Test	0.080	11:49
Air Blank	0.000	11:49
Control Test	0.080	11:50
Air Blank	0.000	11:51
Control Test	0.081	11:51
Air Blank	0.000	11:52
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

wet

ZAW

Operator's Signature

BAKER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001287
04/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:53
Control Test	0.204	11:54
Air Blank	0.000	11:55
Control Test	0.203	11:55
Air Blank	0.000	11:56
Control Test	0.203	11:57
Air Blank	0.000	11:57
Control Test Stats		
Average	0.2033	
Std Dev	0.0006	
Rel Std Dev(%)	0.2839	

ZAW

Operator's Signature

BAKER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001287
04/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:00
Control Test	0.078	12:00
Air Blank	0.000	12:01
Control Test	0.078	12:01
Air Blank	0.000	12:02
Control Test	0.078	12:02
Air Blank	0.000	12:02
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DE S

ZAW

Operator's Signature

Stability Checks
80-001287



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001287, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001287</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>BAKER COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/05/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:40</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2022.04.05 14:19:28
-04'00'

04/05/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality